

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("5848063").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 13:08
L2	2	("6233455").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 13:08
S1	2	("6233455").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/29 12:13
S2	2	("6567666").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/29 12:13
S3	0	"60159050".pran.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:15
S4	4	"159050".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 17:51
S5	0	"60159050".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 15:45
S6	271	E/N	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 17:53
S7	6588	handoff\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 17:56

S8	36	(intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g)) same handoff\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:26
S9	4	("5640414" "5652748" "5940762" "6160999").PN.	USPAT	OR	OFF	2004/01/30 18:07
S10	5	Ec/Io and Eb/Nt	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 15:20
S11	63	Eb/Nt	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 18:24
S12	35	Eb/Nt and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:16
S13	15	("5511067" "5619526" "5625876" "5633868" "5745523" "5790533" "5881361" "5884181" "5933787" "5940762" "6038263" "6038458" "6067290" "6075990" "6122266").PN.	USPAT	OR	OFF	2004/01/30 18:34
S14	6	("5175867" "5548812" "5867791" "5999522" "6035183" "6195342").PN.	USPAT	OR	OFF	2004/01/30 18:40
S15	1233	Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:51
S16	15406	hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:25
S17	30921	cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:26

S18	4427560	offset\$4 or adjust\$4 or equal\$4 or balanc\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:28
S19	204	370/318.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:07
S20	66	370/318.ccls. and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:07
S21	55	370/318.ccls. and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:07
S22	19	370/318.ccls. and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$)) and (((origin\$6 or servic\$4 or first or primar\$4 or initia\$4) near3 (base near3 station\$1)) and ((target\$4 or second\$1 or secondar\$4) near3 (base near3 station\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:07
S23	88	(intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g)) same (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:29
S24	1	(intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g)) same (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1) and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:28

S25	52	((intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g)) same (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1)) not ((intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g)) same handoff\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:30
S26	14322	((origin\$6 or main or servic\$4 or first or primar\$4 or initia\$4) near3 (base near3 station\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:27
S27	6970	((target\$4 or second\$1 or secondar\$4) near3 (base near3 station\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:39
S28	1	((((origin\$6 or main or servic\$4 or first or primar\$4 or initia\$4) near3 (base near3 station\$1))) same (less\$4 near3 equa\$4)) same (((target\$4 or second\$1 or secondar\$4) near3 (base near3 station\$1))) same (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:41
S29	26	((((origin\$6 or main or servic\$4 or first or primar\$4 or initia\$4) near3 (base near3 station\$1))) same (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:44
S30	19	((((target\$4 or second\$1 or secondar\$4) near3 (base near3 station\$1))) same (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:44

S31	9	(((origin\$6 or main or servic\$4 or first or primar\$4 or initia\$4) near3 (base near3 station\$1))) same (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1))) and (((target\$4 or second\$1 or secondar\$4) near3 (base near3 station\$1))) same (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:44
S32	4	("5640414" "5652748" "5940762" "6160999").PN.	USPAT	OR	OFF	2004/02/01 13:12
S33	10	("5101501" "5267261" "5533014" "5682416" "5697055" "5946621" "5953320" "5999815" "5999816" "6058107").PN.	USPAT	OR	OFF	2004/02/01 13:17
S34	21	"5903554".URPN.	USPAT	OR	OFF	2004/02/01 14:22
S35	146006	intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g) or 2g-3g or 3g-2g	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:07
S36	14003	hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and (intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g) or 2g-3g or 3g-2g)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:24
S37	676	370/331.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:41
S38	402	370/332.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:35

S39	52	370/317.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:42
S40	204	370/318.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:42
S41	368	370/320.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:42
S42	159	(determin\$4 or calculat\$4 or comput\$4 or decid\$4) near10 first near10 second near10 sum\$4 near10 (offset\$4 or off-set\$4 or adjust\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:50
S43	2615	(determin\$4 or calculat\$4 or comput\$4 or decid\$4) same first same second same sum\$4 same (offset\$4 or off-set\$4 or adjust\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:46
S44	4	370/331.ccls. and ((determin\$4 or calculat\$4 or comput\$4 or decid\$4) same first same second same sum\$4 same (offset\$4 or off-set\$4 or adjust\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:57
S45	1233	Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:17
S46	1036	(obtain\$4 or acquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 16:33

S47	1477	(obtain\$4 or acquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near3 ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:57
S48	28	370/331.ccls. and ((obtain\$4 or acquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near3 ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:47
S49	4508171	offset\$4 or adjust\$4 or equal\$4 or balanc\$4 or delta\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:18
S50	28586	cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:34
S51	16267	(obtain\$4 or acquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 18:05

S52	1433	Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4) and ((obtain\$4 or acquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:23
S53	19	370/332.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4) and ((obtain\$4 or acquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:46
S54	33	370/331.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:47

S55	25	(370/331.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))) not (370/332.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4) and ((obtain\$4 or acquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:47
S56	5	(370/331.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))) not (370/331.ccls. and ((obtain\$4 or acquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:47

S57	1	370/333.ccls. and ((determin\$4 or calculat\$4 or comput\$4 or decid\$4) same first same second same sum\$4 same (offset\$4 or off-set\$4 or adjust\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:49
S58	3	370/333.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4) and ((obtain\$4 or acquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:51
S59	3	370/333.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:51
S60	94	370/333.ccls. and (offset\$4 or adjust\$4 or equal\$4 or balanc\$4 or delta\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:51
S61	120	370/333.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 16:26
S62	20	455/442.ccls. and (intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g) or 2g-3g or 3g-2g)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 17:24

S63	47	455/442.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near3 ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 16:32
S64	43	(obtain\$4 or acquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (455/442.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near3 ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:24
S65	14	("5771451" "5862453" "5963870" "6073025" "6119005" "6151508" "6154659" "6160999" "6188678" "6253085" "6304562" "6305210" "6307849" "6351650" "2001/0007552" "2001/0030948" "2002/0002057" "2002/0018453").PN.	USPAT	OR	OFF	2004/02/01 16:39
S66	6	("5175867" "5548812" "5867791" "5999522" "6035183" "6195342").PN.	USPAT	OR	OFF	2004/02/01 17:02
S67	481	455/437.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 08:53

S68	31	455/437.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 17:25
S69	26	455/437.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 17:32
S70	286	455/439.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 17:36
S71	11	455/439.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 17:37
S72	1205	455/522.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 18:00

S73	154	455/522.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near3 ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 17:37
S74	92	455/522.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near3 ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and (intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g) or 2g-3g or 3g-2g))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 18:00
S75	8	("5537410" "5604730" "5812938" "5822318" "5839056" "5933781" "5963870" "5991284").PN.	USPAT	OR	OFF	2004/02/01 17:51
S76	1708	455/436.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 18:00

S77	34	455/436.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and (intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g) or 2g-3g or 3g-2g))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 18:04
S78	36	455/436.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 18:05
S79	1073	(obtain\$4 or acquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and 455/436.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 18:06
S80	42	(obtain\$4 or acquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and 455/436.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 08:54

S81	175	455/438.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:03
S82	4	(obtain\$4 or acquire\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and 455/438.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:02
S83	286	455/439.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:06
S84	4	455/438.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:03
S85	14	455/439.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:10
S86	229	455/440.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:14

S87	146006	intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g) or 2g-3g or 3g-2g and 455/440. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:07
S88	8	(intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g) or 2g-3g or 3g-2g) and 455/440. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:07
S89	10	455/440.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:14
S90	106	455/441.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:15
S91	9	455/441.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:15
S92	285	455/525.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:18

S93	18	455/525.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:19
S94	494	455/552.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:18
S95	7	455/552.1.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:22
S96	400	455/442.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:21
S97	47	455/442.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:22

S98	1801	Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near3 ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:23
S99	5897332	(obtain\$4 or acquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:25
S10 0	5311	((origin\$6 or servic\$4 or first or primar\$4 or initia\$4) near3 (base near3 station\$1)) and ((target\$4 or second\$1 or secondar\$4) near3 (base near3 station\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:27
S10 1	353	((obtain\$4 or acquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4)) same (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near3 ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:26
S10 2	5311	(origin\$6 or servic\$4 or first or primar\$4 or initia\$4) near3 (base near3 station\$1)) and ((target\$4 or second\$1 or secondar\$4) near3 (base near3 station\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:30

S10 3	2	((origin\$6 or servic\$4 or first or primar\$4 or initia\$4) near3 (base near3 station\$1)) and ((target\$4 or second\$1 or secondar\$4) near3 (base near3 station\$1)) same (((obtain\$4 or acquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4)) same (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 12:03
S10 4	2	("4901307").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:25
S10 5	549	"4901307".URPN.	USPAT	OR	OFF	2004/02/02 12:05
S10 6	666	Eb/No	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:25
S10 7	13963	hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and Eb/No	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:37
S10 8	778	(intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g)) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and Eb/No)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:38
S10 9	28590	cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and ((intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g)) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and Eb/No))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:27

S11 0	400	(cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$)) and ((intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g)) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and Eb/No))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:27
S11 1	342	(offset\$4 or adjust\$4 or equal\$4 or balanc\$4 or delta) and ((cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$)) and ((intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g)) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and Eb/No)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:08
S11 2	5536	(origin\$6 or servic\$4 or activ\$4 or first or primar\$4 or initia\$4) near3 (base near3 station\$1)) and ((target\$4 or second\$1 or secondar\$4 or candida\$4) near3 (base near3 station\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:31
S11 3	110	((offset\$4 or adjust\$4 or equal\$4 or balanc\$4 or delta) and ((cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$)) and ((intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g)) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and Eb/No)))) and ((origin\$6 or servic\$4 or activ\$4 or first or primar\$4 or initia\$4) near3 (base near3 station\$1)) and ((target\$4 or second\$1 or secondar\$4 or candida\$4) near3 (base near3 station\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:32
S11 4	190	(hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1) and Eb/No	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:37
S11 5	27	(intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g)) and ((hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1) and Eb/No)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 16:33

S11 6	2	("5697055").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/03 11:52
S11 7	2	("6181738").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/03 11:52
S11 8	2	("6515975").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/03 11:52
S11 9	2	("5640414").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/03 11:53
S12 0	2	("5487164").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/03 11:53
S12 1	2	("5487174").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/03 11:59
S12 2	2	("6021328").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/03 12:00

S12 3	27	(US-6181738-\$ or US-5697055-\$ or US-6515975-\$ or US-5640414-\$ or US-5487174-\$ or US-6021328-\$ or US-6405021-\$ or US-6587447-\$ or US-5940430-\$ or US-6438378-\$ or US-6154659-\$ or US-6073025-\$ or US-6252861-\$ or US-6567666-\$ or US-6584087-\$ or US-6160999-\$ or US-6643520-\$ or US-6519456-\$ or US-6208699-\$ or US-6366778-\$ or US-6058107-\$ or US-5903554-\$ or US-6035183-\$).did. or (US-20030211850-\$ or US-20020037726-\$ or US-20020027890-\$ or US-20020098842-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/04/26 15:20
S12 4	5	(Ec/Io\$1) and ((US-6181738-\$ or US-5697055-\$ or US-6515975-\$ or US-5640414-\$ or US-5487174-\$ or US-6021328-\$ or US-6405021-\$ or US-6587447-\$ or US-5940430-\$ or US-6438378-\$ or US-6154659-\$ or US-6073025-\$ or US-6252861-\$ or US-6567666-\$ or US-6584087-\$ or US-6160999-\$ or US-6643520-\$ or US-6519456-\$ or US-6208699-\$ or US-6366778-\$ or US-6058107-\$ or US-5903554-\$ or US-6035183-\$). did. or (US-20030211850-\$ or US-20020037726-\$ or US-20020027890-\$ or US-20020098842-\$).did.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 15:25
S12 5	2	(Ec/Io\$1) and ((US-6181738-\$ or US-5697055-\$ or US-6515975-\$ or US-5640414-\$ or US-5487174-\$ or US-6021328-\$ or US-6405021-\$ or US-6587447-\$ or US-5940430-\$ or US-6438378-\$ or US-6154659-\$ or US-6073025-\$ or US-6252861-\$ or US-6567666-\$ or US-6584087-\$ or US-6160999-\$ or US-6643520-\$ or US-6519456-\$ or US-6208699-\$ or US-6366778-\$ or US-6058107-\$ or US-5903554-\$ or US-6035183-\$). did. or (US-20030211850-\$ or US-20020037726-\$ or US-20020027890-\$ or US-20020098842-\$).did.) and (delta\$1 or offset\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 15:28
S12 6	36	(Ec/Io\$1) same (delta\$1 or offset\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 15:35

S12 7	31	(Ec/Io\$1) same (delta\$1 or difference\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 16:06
S12 8	31	((Ec/Io\$1) or (pilot\$1 near3 signal\$1 near3 strenght\$1)) same (delta\$1 or difference\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 13:11
S12 9	0	((pilot\$1 near3 signal\$1 near3 strenght\$1)) same (delta\$1 or difference\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 16:09
S13 0	60	((pilot\$1 near3 signal\$1 near3 strength\$1)) same (delta\$1 or difference\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 16:09
S13 1	26	((pilot\$1 near3 signal\$1 near3 strength\$1)) near20 (delta\$1 or difference\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 16:10
S13 2	25	("Ec/Io") same (delta\$1 or difference\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 16:33
S13 3	53	("Ec/Io") same (compar\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 16:32
S13 4	16	(intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g)) and ((hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1) and "Ec/Io")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 17:13
S13 5	0	us-20020037726a1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 17:13
S13 6	0	us-20020037726	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 17:13

S13 7	0	"us-20020037726-\$-did."	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 17:14
S13 8	2	us-20020037726-\$-did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 17:15
S13 9	2	("6567666").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 17:35
S14 0	10	("5101501" "5267261" "5533014" "5682416" "5697055" "5946621" "5953320" "5999815" "5999816" "6058107").PN.	USPAT	OR	OFF	2004/04/26 17:17
S14 1	2	("6574224").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 17:35
S14 2	2	("6577623").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 17:35
S14 3	8	("5537410" "5604730" "5812938" "5822318" "5839056" "5933781" "5963870" "5991284").PN.	USPAT	OR	OFF	2004/04/28 12:26
S14 4	1	"6055428".PN.	USPAT	OR	OFF	2004/04/28 12:30
S14 5	7	"6055428".URPN.	USPAT	OR	OFF	2004/04/28 12:37
S14 6	19	("5117502" "5267261" "5732347" "5812540" "5848063" "5862453" "5870666" "5884187" "5930242" "5978365" "5987326" "6021328" "6035197" "6049716" "6055428" "6072778" "6072790" "6073025" "6181738").PN.	USPAT	OR	OFF	2004/04/28 12:40

S14 7	128	target\$4 near10 ((base\$1 near3 station\$1) or bs\$1 or bss\$1) near10 (delta\$1 or difference\$4 or offset\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 13:18
S14 8	0	(Ec/Io\$1 or (pilot\$1 near3 signal\$1 near3 strenght\$1)) near10 target\$4 near10 ((base\$1 near3 station\$1) or bs\$1 or bss\$1) near10 (delta\$1 or difference\$4 or offset\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:19
S14 9	30	(Ec/Io\$1 or (pilot\$1 near3 signal\$1 near3 strenght\$1)) near10 (delta\$1 or difference\$4 or offset\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 13:46
S15 0	8	(Ec/Io\$1 or (pilot\$1 near3 signal\$1 near3 strenght\$1)) and (delta\$1 or difference\$4 or offset\$1) and (gos\$1 or qos\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:24
S15 1	376	(offset\$4 or adjust\$4 or equal\$4 or balanc\$4 or delta) and ((cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$)) and ((intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g)) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and Ec/Io)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:10
S15 2	376	(offset\$4 or adjust\$4 or equal\$4 or balanc\$4 or delta\$1) and (((cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$)) and ((intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g)) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and Ec/Io)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:11

S15 3	16	(Ec/Io\$1 or (pilot\$1 near3 signal\$1 near3 strenght\$1)) and ((offset\$4 or adjust\$4 or equal\$4 or balanc\$4 or delta) and ((cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$)) and ((intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or ("2.5g" near5 3g)) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and Ec/Io))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:11
S15 4	0	(delta\$1 or difference\$4 or offset\$1) near10 (Ec/Io\$1 or (pilot\$1 near3 signal\$1 near3 strenght\$1)) near10 (target\$4 near3 ((base\$1 near3 station\$1) or bs\$1)) near10 (serv\$4 near3 ((base\$1 near3 station\$1) or bs\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:22
S15 5	0	(Ec/Io\$1 or (pilot\$1 near3 signal\$1 near3 strenght\$1)) near10 (target\$4 near3 ((base\$1 near3 station\$1) or bs\$1)) near10 (serv\$4 near3 ((base\$1 near3 station\$1) or bs\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:23
S15 6	124	(Ec/Io\$1 or (pilot\$1 near3 signal\$1 near3 strenght\$1)) and (delta\$1 or difference\$4 or offset\$1) and (gos\$1 or qos\$1 or quality\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:55
S15 7	4	(Ec/Io\$1 or (pilot\$1 near3 signal\$1 near3 strenght\$1)) same (delta\$1 or difference\$4 or offset\$1) same (gos\$1 or qos\$1 or quality\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:26
S15 8	33	(Ec/Io\$1 or (pilot\$1 near3 signal\$1 near3 strenght\$1)) and (delta\$1 or difference\$4 or offset\$1) same (gos\$1 or qos\$1 or quality\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:34
S15 9	0	ighho\$1 and igsho\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:36
S16 0	2	(intergenerat\$4 near3 hard\$1 near3 handoff\$1) or (inter\$1 near3 generat\$4 near3 hard\$1 near3 handoff\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:38

S16 1	5	(intergenerat\$4 near3 soft\$1 near3 handoff\$1) or (inter\$1 near3 generat\$4 near3 soft\$1 near3 handoff\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:43
S16 2	4	("5640414" "5652748" "5940762" "6160999").PN.	USPAT	OR	OFF	2004/04/28 14:39
S16 3	2	("6567666").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:43
S16 4	0	(Ec/Io\$1 near3 (plus\$1 or "and" or "+") near3 (delta\$1 or difference\$4 or offset\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:57
S16 5	0	("Ec/Io" near3 (plus\$1 or "and" or "+") near3 (delta\$1 or difference\$4 or offset\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:57
S16 6	0	(pilot\$1 near3 signal\$1 near3 strenght\$1) near3 (plus\$1 or "and" or "+") near3 (delta\$1 or difference\$4 or offset\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:58
S16 7	0	(pilot\$1 near3 signal\$1 near3 strenght\$1) near3 (plus\$1 or "and" or "+")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:58
S16 8	0	(pilot\$1 near3 signal\$1 near3 strenght\$1) near10 (plus\$1 or "and" or "+") near10 (delta\$1 or difference\$4 or offset\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:59
S16 9	0	(2g\$1 near3 3g\$1) and (pilot\$1 near3 signal\$1 near3 strenght\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 15:00
S17 0	19713	(hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:33

S17 1	267	(reverse\$4 near3 S170)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:17
S17 2	1218	(hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1) near3 hard\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:33
S17 3	6	(hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1) near3 hard\$4 near3 revers\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:56
S17 4	1	(intergenerat\$4 inter-generat\$4) near3 (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1) near3 hard\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 10:48
S17 5	1	ighh	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:39
S17 6	0	igho	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:39
S17 7	8	(intergenerat\$4 inter-generat\$4) near3 (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:40
S17 8	10	("5101501" "5267261" "5533014" "5682416" "5697055" "5946621" "5953320" "5999815" "5999816" "6058107").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 09:56
S17 9	295	370/318.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 10:46
S18 0	1218	(hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1) near3 hard\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 10:46

S18 1	5	S179 and S180	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:57
S18 2	535	370/332.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 10:27
S18 3	917	370/331.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 09:58
S18 4	83	S180 and S182	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 09:58
S18 5	43	S180 and S182 and (offset\$1 delta\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 09:59
S18 6	7	("5440597" "5566201" "5581548" "5642405" "5812593" "5848063" "5903840").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 10:22
S18 7	154	370/333.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 10:28
S18 8	475	370/320.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 10:47
S18 9	8	S188 and S180 and (offset\$1 delta\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 10:48
S19 0	295	370/318.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 10:48
S19 1	4	S190 and S180 and (offset\$1 delta\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 10:48
S19 2	1	(intergenerat\$4 inter-generat\$4) and S182	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 10:50
S19 3	8	2g and 3g and S182	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 10:51

S19 4	35	2g and 3g and S183	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 10:51
S19 5	9	("20010008523" "20010016482" "20020093922" "20020160785" "20020177466" "20030002525" "5594718" "5978679" "6240292").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 10:53
S19 6	4	("5640414" "5652748" "5940762" "6160999").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 14:29
S19 7	0	ihggo	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 14:29
S19 8	0	ighho	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 14:29
S19 9	91	igho	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 14:29
S20 0	0	igho and S180	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 14:30
S20 1	3	isbsho	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 14:31
S20 2	16	("5101501" "5267261" "5533014" "5682416" "5697055" "5940762" "5946621" "5953320" "5999815" "5999816" "6002933" "6058107" "6295452" "6549524" "6567666" "6597673").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 14:31
S20 3	8675	((target\$4 or second\$1 or secondar\$4) near3 (base near3 station\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:21
S20 4	6641	(origin\$6 or servic\$4 or first or primar\$4 or initia\$4) near3 (base near3 station\$1)) and ((target\$4 or second\$1 or secondar\$4) near3 (base near3 station\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:27

S20 5	1557	Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:25
S20 6	19740	hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:43
S20 7	145	S203 and S204 and S205 and S206	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:26
S20 8	4684	(origin\$6 or servic\$4 or first or primar\$4 or initia\$4) near3 (base near3 station\$1)) same ((target\$4 or second\$1 or secondar\$4) near3 (base near3 station\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:28
S20 9	2334	(origin\$6 or servic\$4 or first or primar\$4 or initia\$4) near3 (base near3 station\$1)) same ((target\$4 or second\$1 or secondar\$4) near3 (base near3 station\$1) same (signal\$1 power\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:29
S21 0	202	(origin\$6 or servic\$4 or first or primar\$4 or initia\$4) near3 (base near3 station\$1)) same ((target\$4 or second\$1 or secondar\$4) near3 (base near3 station\$1) same (signal\$1 near3 power\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:29
S21 1	68	(origin\$6 or servic\$4 or first or primar\$4 or initia\$4) near3 (base near3 station\$1)) same ((target\$4 or second\$1 or secondar\$4) near3 (base near3 station\$1) same (signal\$1 near3 power\$1) same S206	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:31
S21 2	45	S211 and hard\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:40
S21 3	1220	(hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1) near3 hard\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:43

S21 4	104	455/437.ccls. and S213	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:44
S21 5	10	("5101501" "5267261" "5533014" "5682416" "5697055" "5946621" "5953320" "5999815" "5999816" "6058107").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/16 15:33
S21 6	18	czaja.in. and cdma	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/16 17:34
S21 7	2	("5999816").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 17:34
S21 8	0	("9687201").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 11:05
S21 9	2	("5999816").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 11:06
S22 0	0	S219 and psmm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 11:05
S22 1	0	S219 and (pilot\$4 near3 message\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 11:06

S22 2	49	(US-20020027890-\$ or US-20020037726-\$ or US-20020055367-\$ or US-20020098842-\$ or US-20030211850-\$).did. or (US-5267261-\$ or US-5487174-\$ or US-5594718-\$ or US-5640414-\$ or US-5682380-\$ or US-5697055-\$ or US-5848063-\$ or US-5903554-\$ or US-5940430-\$ or US-5946621-\$ or US-5953320-\$ or US-5999815-\$ or US-5999816-\$ or US-6021328-\$ or US-6035183-\$ or US-6038448-\$ or US-6055428-\$ or US-6058107-\$ or US-6073025-\$ or US-6128493-\$ or US-6154659-\$ or US-6160999-\$ or US-6181738-\$ or US-6208699-\$ or US-6233455-\$ or US-6252861-\$).did. or (US-6310871-\$ or US-6337984-\$ or US-6366778-\$ or US-6405021-\$ or US-6424643-\$ or US-6438378-\$ or US-6449481-\$ or US-6496493-\$ or US-6515975-\$ or US-6519456-\$ or US-6567666-\$ or US-6584087-\$ or US-6587447-\$ or US-6643520-\$ or US-6741859-\$ or US-6754493-\$ or US-6771964-\$ or US-6810254-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/02/17 14:14
S22 3	13	psmm and S222	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 14:14
S22 4	13	psmm and S222 and hard\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 14:15
S22 5	2	("6252861").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 14:43
S22 6	175	cisco.as. and care\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 14:45
S22 7	0	cisco.as. and care\$6 and foriegn\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 14:46

S22 8	5	cisco.as. and care\$6 and fa	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 14:56
S22 9	4	psmm: same hard same power\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 15:29
S23 0	9	psmm and add and power and hard\$7 and S222	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 15:47
S23 1	4	psmm and "T_add" and power and hard\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 15:48
S23 2	72	psmm and \$2add and power and hard\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 16:18
S23 3	0	psmm and \$2add and power and hard\$8 and intergenerat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 16:18
S23 4	54	psmm and \$2add and power and hard\$8 and generat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 17:45
S23 5	14	08/413306	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:51
S23 6	28	(forward\$4 near3 soft\$7) and (reverse\$4 near3 hard\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:55
S23 7	2	("4901307").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:54

S23 8	1	(forward\$5 near3 soft\$7) and (reverse\$5 near3 hard\$7) and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:56
S23 9	0	igho and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:56
S24 0	1050	2g and 3g and soft\$7 and hard\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:57
S24 1	138	2g and 3g and soft\$7 and hard\$7 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:58
S24 2	1	2g and 3g and soft\$7 and hard\$7 and "455"/\$.ccls. and intergeneration\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:59
S24 3	5	2g and 3g and soft\$7 and hard\$7 and "455"/\$.ccls. and (intergeneration\$4 inter-generation\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 19:02
S24 4	4	("5640414" "5652748" "5940762" "6160999").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/17 18:59
S24 5	15	2g and 3g and soft\$7 and hard\$7 and "455"/\$.ccls. and (intergeneration\$4 inter-generation\$4 intersystem\$1 inter-system\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 19:02